

IFW

PATENT  
Docket No. SPLX.P0089

**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"**

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Mani Adeli

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Steven Teig

Serial No.: 10/047,978

Filing Date: 1/13/02

For: **PROBABILISTIC ROUTING METHOD  
AND APPARATUS**

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed you will find the following documents:

1. Statement Under 37 CFR 3.73 (B)
2. Power of Attorney
3. Copy of an Assignment
4. Copy of Certificate of Merger

Attached is the Power of Attorney, which appoints Stattler Johansen & Adeli LLP as the patent attorneys for this application. Also, attached is a copy of the Assignment from the inventors to Simplex Solutions, Inc. A true copy of the assignment document(s) is attached hereto, the original of which has been (or is herewith) forwarded to the United

States Patent and Trademark Office for recording. Also, attached is a copy of the Certificate of Merger, merging Simplex Solutions, Inc. into Cadence Design Systems, Inc. A copy of the Certificate of Merger is being forwarded concurrently herewith to the Assignment branch for recordation.

Dated: August 9, 2004

Respectfully submitted,

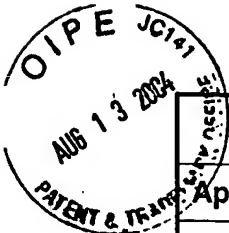
By: \_\_\_\_\_

  
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## STATEMENT UNDER 37 CFR 3.73(B)

Applicant/Patent Owner	Simplex Solutions, Inc.
Application No./Patent No.:	10/047,978
Filed/Issue Date:	1/13/02
Title:	Probabilistic Routing Method and Apparatus
Docket Number	SPLX.P0089

Cadence Design Systems, Inc., a corporation, states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above.  
The assignment was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the  
current assignee as shown below:

1. From: Steven Teig et al. To: Simplex Solutions, Inc.

A copy of an assignment from Steven Teig and Oscar Buset to Simplex Solutions, Inc. is  
attached.

2. From: Simplex Solutions, Inc. To: Cadence Design Systems, Inc.

A copy of a Certificate of Merger, merging Simplex Solutions, Inc. into Cadence Design  
Systems, Inc. is attached.

☐ Additional documents in the chain of the title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)  
must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be  
recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

October 30, 2003

Date

(408) 943-1234

Telephone Number

Peter Chen

Typed or printed name

Signature

Vice President

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.